

IN THE CLAIMS:

Please amend claims 22, 28, 29-33, 36, 39, 44-48, and cancel claims 49-52, without prejudice or disclaimer, as follows.

1-21. (Cancelled)

22. (Currently Amended) A method, comprising:

detecting a request for specific service for a radio transceiver device, wherein said radio transceiver device is configured to operate with a first radio access network and a second radio access network and the radio transceiver device is attached to said first radio access network;

accessing information on conditions for the first radio access network and the second radio access network ~~for giving to~~ provide sufficient support for a specific service requested by said request for the specific service;

~~providing information between the radio transceiver device and the network side about service availability in the second radio access network;~~

analyzing whether ~~or not~~ said first radio access network and said second radio access network meet said conditions; and

initiating a handover from said first radio access network to said second radio access network ~~if~~ when the conditions are met by the second radio access network, but not met by the first radio access network ~~does not~~,

wherein information about service availability in the second radio access network are sent from the second radio access network to the radio transceiver device during establishment of a call.

23. (Previously Presented) A method according to claim 22, wherein said conditions comprise a condition whether said requested specific service exists in the first radio access network.

24. (Previously Presented) A method according to claim 22, wherein said conditions depend on each other.

25. (Previously Presented) A method according to claim 24, wherein one of said conditions for the first radio access network is a given amount lower than the corresponding condition for the second radio access network.

26. (Previously Presented) A method according to claim 22, wherein said method is performed in said radio transceiver device.

27. (Previously Presented) A method according to claim 22, wherein said method is performed in a network control device.

28. (Currently Amended) A method according to claim 27, further comprising:
informing said radio transceiver device of the fact that a handover to said second radio access network is to be initiated.

29. (Currently Amended) A method according to claim 22, wherein said radio transceiver device is a dual mode phone ~~which~~ that is adapted configured to be operated in said first radio access network and said second radio access network.

30. (Currently Amended) A method according to claim 22, wherein either said first or said second radio access network iscomprises a global system for mobile communications (GSM) network.

31. (Currently Amended) A method according to claim 22, wherein either said second or said first radio access network iscomprises a universal mobile telecommunications system (UMTS) network.

32. (Currently Amended) A method according to claim 22, wherein said requested specific service iscomprises a circuit-switched service.

33. (Currently Amended) A method according to claim 22, wherein said requested specific service iscomprises a packet service.

34-35. (Cancelled)

36. (Currently Amended) A method according to claim 22, wherein said radio transceiver device is attached to said first radio access network such that ~~it~~the radio transceiver device is located in a cell of said first radio access network and connected by air with said first radio access network.

37. (Previously Presented) A method according to claim 36, wherein said radio transceiver device is also located in a cell of said second radio access network.

38. (Cancelled)

39. (Currently Amended) An apparatus, comprising:

a ~~detector~~processor configured to

detect a request for a specific service for the radio transceiver device, wherein said radio transceiver device is configured to operate with a first radio access network and a second radio access network and the radio transceiver device is attached to said first radio access network;

~~an analyzer responsive to said detector, wherein the analyzer is configured to:~~

access information on conditions for said first and said second radio access networks ~~for giving to~~ provide sufficient support for the specific service requested by said request for the specific service,

~~provide information between the radio transceiver device and the network side about service availability in the second radio access network, and~~

analyze whether ~~or not~~ said first radio access network and said second radio access network meet the conditions; and

~~an initiator responsive to said analyzer, the initiator being configured to~~ initiate a handover from said first radio access network to said second radio access network ~~if~~ when the respective conditions are ~~not~~ met by said ~~first~~ second radio access network, but not met by said ~~second~~ first radio access network,

wherein information about service availability in the second radio access network are sent to the radio transceiver device upon establishment of a call.

40. (Previously Presented) An apparatus according to claim 39, wherein said apparatus is configured in said radio transceiver device.

41. (Previously Presented) An apparatus according to claim 39, wherein said apparatus is configured in a network control device.

42. (Previously Presented) An apparatus according to claim 39, wherein said analyzer is connected to a database to obtain information regarding said conditions of said requested specific service.

43. (Previously Presented) An apparatus according to claim 39, wherein said analyzer is configured to analyze whether a subscriber using said radio transceiver device is entitled to use said requested specific service.

44. (Currently Amended) A computer program embodied on a computer readable storage medium, ~~for performing a method~~ the program configured to control a processor to perform a process, the method process comprising:

detecting a request for a specific service for the radio transceiver device, wherein said radio transceiver device is configured to operate with a first radio access network and a second radio access network and the radio transceiver device is attached to said first radio access network;

accessing information on conditions for the first and the second radio access network ~~for giving to provide~~ sufficient support for a specific service requested by said request for the specific service;

~~providing information between the radio transceiver device and the network side about service availability in the second radio access network, and~~

analyzing whether ~~or not~~ said first radio access network and said second radio access network meets said conditions; and

initiating a handover from said first radio access network to said second radio access network ~~if~~when the conditions are met by the second radio access network~~meets the conditions, but not met by the first radio access network~~~~does not~~,

wherein information about service availability in the second radio access network are sent from the second radio access network to the radio transceiver device upon establishment of a call.

45. (Currently Amended) A method according to claim 22, wherein ~~upon the~~ analyzing ~~it is also analyzed~~further comprises analyzing whether a subscriber using said radio transceiver device is entitled to use said requested service.

46. (Currently Amended) An apparatus, comprising:

detecting means for detecting a request for a specific service for a radio transceiver device, wherein said radio transceiver device is configured to operate with a first radio access network and a second radio access network and the radio transceiver device is attached to said first radio access network;

~~analyzing means responsive to said detecting means and having the functionality of:~~

accessing means for accessing information on conditions for said first and said second radio access networks for ~~giving~~providing sufficient support for the a specific service requested by said request for the specific service; ~~and~~

analyzing means for analyzing whether ~~or not~~ said first radio access network and said second radio access network meet the conditions; and

~~providing information between the radio transceiver device and the network side about service availability in the second radio access network, and~~

initiating means ~~responsive to said analyzing means, the initiating means initiates~~ for initiating a handover from said first radio access network to said second radio access network ~~if~~when the respective conditions are ~~not~~ met by said ~~first~~second radio access network, but not met by said ~~second~~first radio access network,

wherein information about service availability in the second radio access network are sent from the second radio access network to the radio transceiver device upon establishment of a call.

47. (Currently Amended) The method according to claim 22, wherein an error procedure is initiated; when ~~it is detected~~the information providing means determines in ~~said analyzing~~ that said requested specific service is not available in any of said networks.

48. (Currently Amended) The apparatus according to claim 39, wherein the apparatus is configured to initiate an error procedure, when ~~it is detected in said analyzer~~the information providing means determines that said requested specific service is not available in any of said networks.

49-52 Cancelled